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Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

On December 8, 2004

TOWNSEND and TOWNSEND and CREW LLP
By:

Lata Olivier

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Volker Herrmann, et al.

Application No.: 10/612,830

Filed: June 30, 2003

For: APPARATUS FOR MEASURING FLOW VELOCITIES AND/OR THE THROUGHFLOW OF A FLUID

Customer No.: 20350

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed August 24, 2004, please enter the following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Amendments to the Drawings begin on page 4 of this paper and include an attached replacement sheet and an annotated sheet showing changes.

Remarks/Arguments begin on page 5 of this paper.

Confirmation No. 3866

Examiner:

Thompson, Jewel Vergie

Attorney Docket No.: 15283A-0002300US

Technology Center/Art Unit: 2855

**AMENDMENT**